

IN THE CLAIMS:

In accordance with the Revised Rules under 37 C.F.R. 1.121, please amend the claims as shown below and indicated as “currently amended.” Also shown below are claims that may be original, cancelled, withdrawn, previously presented, previously presented, and not entered.

10. (currently amended) A device for remotely controlling an actuator including a motor to operate a shading or closure element, and/or a sensor associated with the control of such an actuator, the device comprising:

a processing unit;

a command transmitter; and

a transfer means;

the device being configured to transfer to the processing unit, from the command transmitter, a processing program that alters the operation of the actuator and/or of the sensor, said processing program being stored in directly executable form.

11. (canceled)

12. (previously presented) The device according to claim 10, wherein the processing unit, a radio transmitter, and the actuator define a communication, processing and actuation unit, said radio transmitter configured to communicate in a reception mode and in a transmission mode with any radio frequency device sharing the same transmission protocol, wherein the communication, processing and actuation unit is configured to receive, store, and execute the processing program.

13. (previously presented) The device according to claim 12, wherein the processing unit comprises a microprocessor which executes one or more programs contained in a program memory having at least one reprogrammable portion.

14. (previously presented) The device according to claim 13, wherein a non-erasable program memory contains a storage area configured to store at least one code segment relating to the type of hardware installed in the processing unit.

15. (previously presented) The device according to claim 14, wherein the reprogrammable memory contains a storage area configured to store at least one code segment relating to an application.

16. (previously presented) The device according to claim 10 wherein the command transmitter contains the executable program to be transferred, and includes a two-way transmitter, a processing and actuation unit, and a control unit, in which the program to be transferred is stored.

17. (currently amended) A method for altering an actuator's operation, the actuator including a motor to operate a shading or closure element, and/or a sensor associated with the control of such an actuator, the actuator being controlled by at least one processing unit,, the method comprising:

transmitting binary data by means of radio waves to the actuator and/or to the sensor, the binary data including at least one code program directly executable by the processing unit of the actuator and/or of the sensor that alters the operation of the actuator and/or of the sensor;

at least one product and/or application identification code; and

the program and the product and/or application identification code being stored in an electrically reprogrammable memory of the processing unit.

18. (currently amended) The method according to claim 17 herein including providing the processing unit with a processing program relating to the operation of the actuator and/or of the sensor, the processing program being provided by a command transmitter and stored in a form directly executable by the processing unit.

19. (new) A system for either remotely controlling an actuator including a motor to operate a shading or closure element or remotely controlling a sensor associated with the control of such an actuator, the system comprising:

a command transmitter including a first transfer means;

a processing unit and a second transfer means, included in the remotely controlled actuator or sensor, respectively;

the system being configured to transfer to the processing unit, from the command transmitter, a processing program that alters the operation of the remotely controlled actuator or sensor, respectively, said processing program being stored in directly executable form.